

NASA Case No. LAR 14640-4-CU: An Interferometer Having Fused Optical Fibers, and Apparatus and Method Using the Interferometer (FWC of-3, now aband);

NASA Case No. LAR 15496-2: Carbon-Carbon Turbocharger Housing Unit for Intermittent Combustion Engines (Div of-1);

NASA Case No. LAR 14898-2: Composite Sandwich Structure and Method for Making (Cont of-1);

NASA Case No. LAR 15280-3-SB: Cryogenic High Pressure Sensor (Div of-2).

Dated January 20, 1998.

Edward A. Frankle,
General Counsel.

[FR Doc. 98-2247 Filed 1-28-98; 8:45 am]

BILLING CODE 7510-01-M

NATIONAL AERONAUTICS AND SPACE ADMINISTRATION

[Notice (98-112)]

Government-Owned Inventions, Available for Licensing

AGENCY: National Aeronautics and Space Administration.

ACTION: Notice of availability of inventions for licensing.

SUMMARY: The inventions listed below are assigned to the National Aeronautics and Space Administration, have been filed in the United States Patent and Trademark Office, and are available for licensing.

DATES: January 29, 1998.

FOR FURTHER INFORMATION CONTACT: Beth Vrioni, Patent Counsel, Kennedy Space Center, Mail Stop DE-TPO, at (407) 867-6225.

NASA Case No. KSC-11865: Non-Intrusive Cable Tester;

NASA Case No. KSC-11929: Ultrasonic Bolt Gage;

NASA Case No. SSC-00048: Multi Spectral Imaging System.

Dated: January 20, 1998.

Edward A. Frankle,
General Counsel.

[FR Doc. 98-2256 Filed 1-28-98; 8:45 am]

BILLING CODE 7510-01-M

NATIONAL AERONAUTICS AND SPACE ADMINISTRATION

[Notice (98-013)]

Government-Owned Inventions, Available for Licensing

AGENCY: National Aeronautics and Space Administration.

ACTION: Notice of availability of inventions for licensing.

SUMMARY: The inventions listed below are assigned to the National Aeronautics and Space Administration, have been filed in the United States Patent and Trademark Office, and are available for licensing.

Copies of patent applications cited are available from the Office of Patent Counsel, Goddard Space Flight Center. Claims are deleted from the patent applications to avoid premature disclosure.

DATES: January 29, 1998.

FOR FURTHER INFORMATION CONTACT: Guy M. Miller, Patent Counsel, Goddard Space Flight Center, Mail Code 204, Greenbelt, MD 20771; telephone (301) 286-7351.

NASA Case No. GSC-13,703-1: Method of Apparatus for Ultra-High Sensitivity, Incremental and Absolute Optical Encoding;

NASA Case No. GSC-13,708-1: Segmented Cold Cathode Display Panel;

NASA Case No. GSC-13,710-2: Continuously Variable Planetary Transmission Having Gears with Movable Teeth;

NASA Case No. GSC-13,787-1: Portable Hyper-Spectral Flash Lamp Reflectance Analyzer System;

NASA Case No. GSC-13,813-1: Parallel Integrated Frame Synchronizer (PIFS) Chip;

NASA Case No. GSC-13,879-1: Method and Apparatus for Controlling a Tool;

NASA Case No. GSC-13,890-1: Service Processor;

NASA Case No. GSC-13,907-1: Method for Attitude Determination Using GPS Carrier Phase Measurements from Nonaligned Antennas.

Dated: January 20, 1998.

Edward A. Frankle,
General Counsel.

[FR Doc. 98-2257 Filed 1-28-98; 8:45 am]

BILLING CODE 7510-01-M

NATIONAL AERONAUTICS AND SPACE ADMINISTRATION

[Notice (98-009)]

Government-Owned Inventions, Available for Licensing

AGENCY: National Aeronautics and Space Administration.

ACTION: Notice of availability of inventions for licensing.

SUMMARY: The inventions listed below are assigned to the National Aeronautics and Space Administration, have been

filed in the United States Patent and Trademark Office, and are available for licensing.

Copies of patent applications cited are available from the Office of Patent Counsel, Lewis Research Center. Claims are deleted from the patent applications to avoid premature disclosure.

DATE: January 29, 1998.

FOR FURTHER INFORMATION CONTACT: Kent N. Stone, Patent Attorney, Lewis Research Center, Mail Code 500-118, Cleveland, OH 44135; telephone (216) 433-8855, fax (216) 433-6790.

NASA Case No. LEW-16,374-1: Method for Growth of Crystal Surfaces and Growth of Heteroepitaxial Single Crystal Films Thereon;

NASA Case No. LEW-16,368-1: Integrated Fluorescence Enhancement Filtering and Sensing System and Method;

NASA Case No. LEW-16,391-1: Method for Surface Texturing Titanium Products;

NASA Case No. LEW-16,345-1: High Speed Gear Failure Digital Video Imaging System;

NASA Case No. LEW-16,469-1: Method of Deploying or Dispensing Liquid Drops and Gas Bubbles Using Acoustic Radiation Pressure;

NASA Case No. LEW-16,470-1: Manipulation of Liquids Using Acoustic Phased Array Generated Acoustic Radiation Pressure and Acoustic Streaming;

NASA Case No. LEW-15,805-1: Process for Fabrication of Soft Tissue Implants with Microscopic Surface Roughness;

NASA Case No. LEW-16,390-1: Controlled Thermal Expansion Bond Coat for Thermal Barrier Coatings;

NASA Case No. LEW-16,457-1: Stereo Imaging Velocimetry.

Dated: January 20, 1998.

Edward A. Frankle,
General Counsel.

[FR Doc. 98-2261 Filed 1-28-98; 8:45 am]

BILLING CODE 7510-01-M

NATIONAL AERONAUTICS AND SPACE ADMINISTRATION

[Notice (98-015)]

NASA Advisory Council (NAC), Aeronautics and Space Transportation Technology Advisory Committee, Task Force on NASA's Aviation Environmental Compatibility Research; Meeting

AGENCY: National Aeronautics and Space Administration.

ACTION: Notice of meeting.